

Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM1000000029TOH
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: SEAT: FRONT SEAT ASSEMBLY (for Power Seat): INSTALLATION; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

INSTALLATION

CAUTION / NOTICE / HINT

CAUTION:

- Be sure to read Precaution thoroughly before servicing.

Click here [INFO](#)



- Wear protective gloves. Sharp areas on the parts may injure your hands.

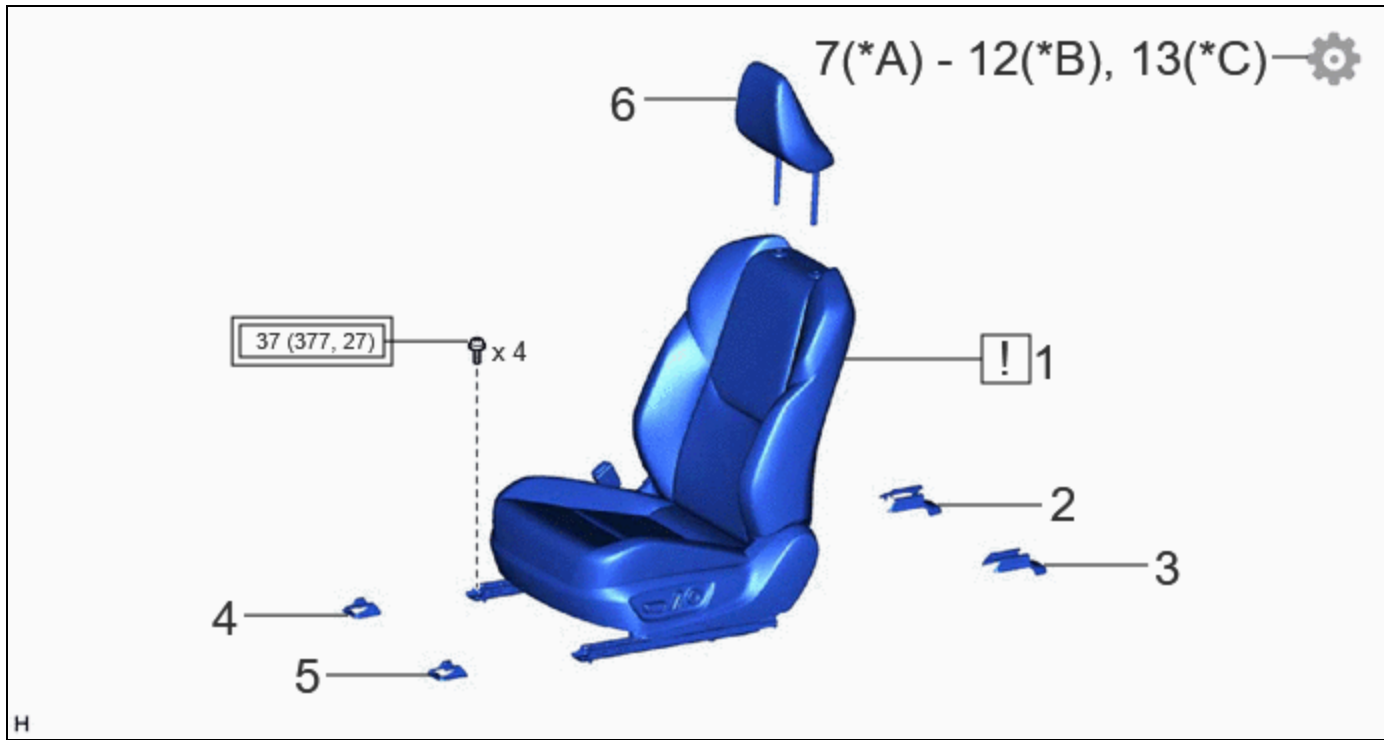


NOTICE:

After replacing the position control ECU assembly, make sure to perform Send vehicle information.


CAUTION / NOTICE / HINT

COMPONENTS (INSTALLATION)



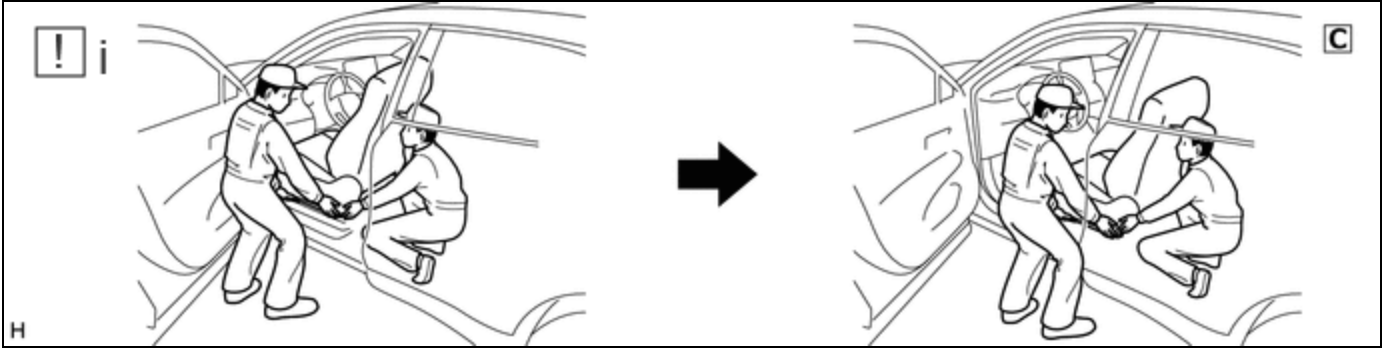
PROCEDURE		PART NAME CODE			
1	FRONT SEAT ASSEMBLY	-	INFO	-	-
2	INNER SEAT TRACK BRACKET COVER	72158	-	-	-
3	REAR OUTER SEAT TRACK BRACKET COVER	72138N	-	-	-
4	FRONT INNER SEAT TRACK BRACKET COVER	72128A	-	-	-
5	FRONT OUTER SEAT TRACK BRACKET COVER	72124	-	-	-
6	FRONT SEAT HEADREST ASSEMBLY	71910A	-	-	-
7	INITIALIZATION OF SEAT ECU	-	-	-	INFO
8	INITIALIZATION AFTER RECONNECTING AUXILIARY BATTERY TERMINAL	-	-	-	INFO
9	INSPECT FRONT SEAT ASSEMBLY	-	-	-	INFO
10	INSPECT SRS WARNING LIGHT	-	-	-	INFO
11	INSPECT SEAT BELT WARNING SYSTEM	-	-	-	INFO
12	CHECK SEAT HEATER	-	-	-	INFO
13	INSPECT CLIMATE CONTROL SEAT SYSTEM	-	-	-	INFO

*A	w/ Seat Position Memory System	*B	w/ Seat Heater System
*C	w/ Climate Control Seat System	-	-

	Tightening torque for "Major areas involving basic vehicle performance such as moving/turning/stopping": N*m (kgf*cm, ft.*lbf)	-
---	--	---

PROCEDURE

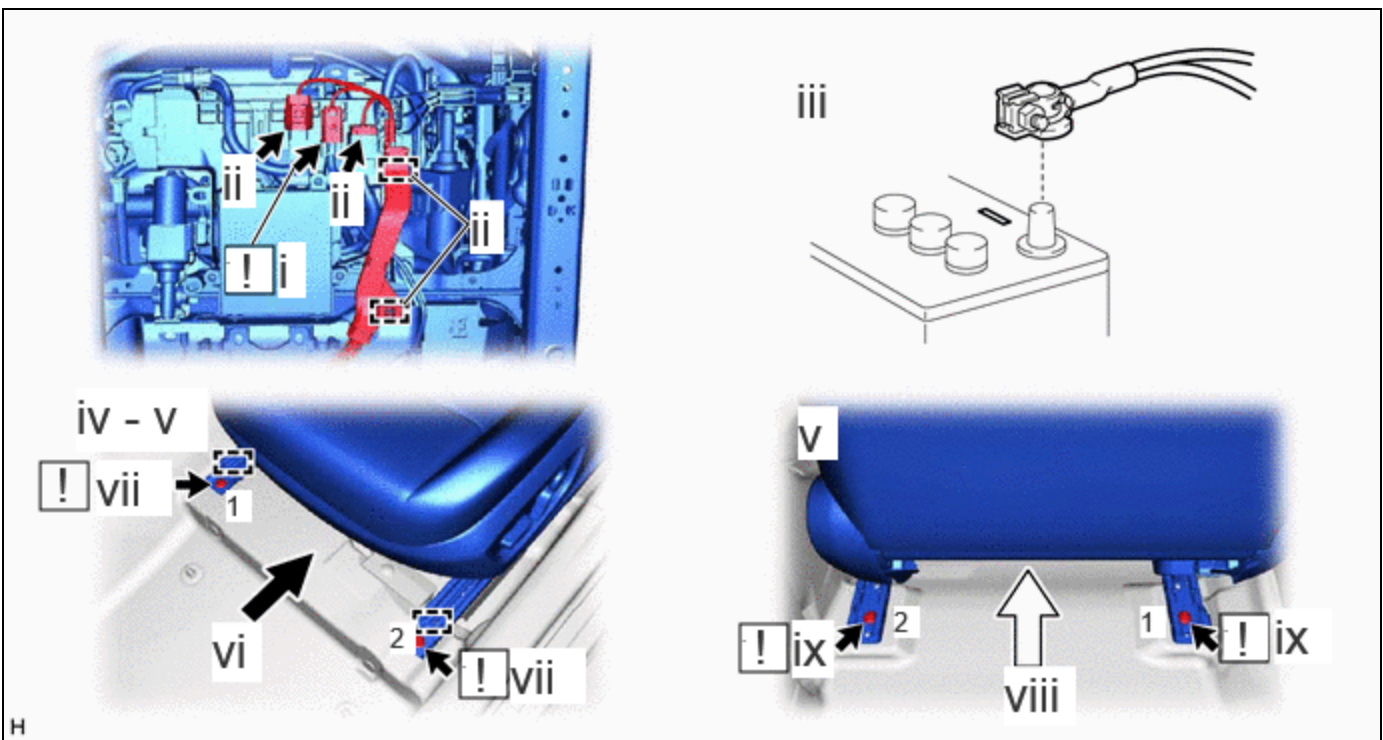
1. INSTALL FRONT SEAT ASSEMBLY



(1) Place the front seat assembly in the cabin.

NOTICE:

Be careful not to damage the vehicle body.



(1) Connect the front seat airbag assembly connector under the front seat assembly.

NOTICE:

When connecting any airbag connector, take care not to damage the airbag wire harness.

HINT:

Refer to [How to Connect or Disconnect Airbag Connector](#).

Click here [INFO](#)

(2) Connect each connector and engage each clamp under the front seat assembly.

(3) Connect the cable to the negative (-) auxiliary battery terminal.

M20A-FXS: Click here [INFO](#)

2ZR-FXE: Click here [INFO](#)

(4) Insert the location pin of the front seat assembly on the seat rail front side into the hole on the vehicle side.

(5) Temporarily install the front seat assembly with the 4 bolts.

(6) Operate the slide and vertical power seat switch knob and move the front seat assembly to the rearmost position.

(7) Using a T50 "TORX" socket wrench, tighten the 2 bolts on the front side of the front seat assembly.

Torque:

37 N·m {377 kgf·cm, 27 ft·lbf}

NOTICE:

Tighten the bolts in the order shown in the illustration.

(8) Operate the slide and vertical power seat switch knob and move the front seat assembly to the foremost position.

(9) Using a T50 "TORX" socket wrench, tighten the 2 bolts on the rear side of the front seat assembly.

Torque:

37 N·m {377 kgf·cm, 27 ft·lbf}

NOTICE:

Tighten the bolts in the order shown in the illustration.

2. INSTALL INNER SEAT TRACK BRACKET COVER

3. INSTALL REAR OUTER SEAT TRACK BRACKET COVER

4. INSTALL FRONT INNER SEAT TRACK BRACKET COVER

5. INSTALL FRONT OUTER SEAT TRACK BRACKET COVER

6. INSTALL FRONT SEAT HEADREST ASSEMBLY

7. INITIALIZATION OF SEAT ECU (w/ Seat Position Memory System)

Click here [INFO](#)

8. INITIALIZATION AFTER RECONNECTING AUXILIARY BATTERY TERMINAL

HINT:

When disconnecting and reconnecting the auxiliary battery, there is an automatic learning function that completes learning when the respective system is used.

Click here [INFO](#)

9. INSPECT FRONT SEAT ASSEMBLY


w/o Seat Position Memory System: Click here [INFO](#)


w/ Seat Position Memory System: Click here [INFO](#)

10. INSPECT SRS WARNING LIGHT

Click here 

11. INSPECT SEAT BELT WARNING SYSTEM

w/o Occupant Classification System: Click here 

w/ Occupant Classification System: Click here 

12. CHECK SEAT HEATER (w/ Seat Heater System)

Click here 

13. INSPECT CLIMATE CONTROL SEAT SYSTEM (w/ Climate Control Seat System)

Click here 

